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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/061,550	02/01/2002	Philippe Jacot	33923	2418	
116	7590 01/26/2004		EXAMINER		
PEARNE & GORDON LLP 1801 EAST 9TH STREET			BUDD, MARK OSBORNE		
SUITE 1200	III STREET		ART UNIT	PAPER NUMBER	
CLEVELANI	о, ОН 44114-3108		2834		
			DATE MAILED: 01/26/2004	DATE MAILED: 01/26/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

e e	Application No.	Applicant(s)				
	10/061,550	JACOT ET AL.				
Office Action Summary	Examin r	Art Unit				
	Mark Budd	2834	MW			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1) Responsive to communication(s) filed on <u>01 December 2003</u> .						
2a) This action is FINAL . 2b) This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
 4) Claim(s) 1-42 is/are pending in the application. 4a) Of the above claim(s) 20-22,41 and 42 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-19 and 23-40 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
 9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on <u>01 February 2002</u> is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority under 35 U.S.C. §§ 119 and 120						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)		Summary (PTO-413) Paper Non Informal Patent Application (PTo				

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U.S. Patent and Trademark Office

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The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIA (pre-AIA 35 U.S.C. 102(e)).

Claim 1-12 and 17-19 rejected under 35 U.S.C. 102(a) as being anticipated by Brice.

Brice (Figs 3+4) teaches a saw device using Aluminum electrodes with an aluminum oxide outer layer.

Claim 1-19 and 23-46 rejected under 35 U.S.C. 102(e) as being anticipated by Nakano.

Nakano teaches (Figs 9) a saw device using aluminum electrodes covered with a metal oxide layer. The size and or thickness and or material of the bonding pads being different from that of the electrodes.

Claim 40 rejected under 35 U.S.C. 102(e) as being anticipated by Taniguchi or Takagi.

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Taniguchi (Fig 1) and Takagi (Figs 10, 12, 14, 19, 21, and 25-32) teach providing a saw with electrodes and barding pads having different thickness.

M BUDD/ac

1/09/2004

MARKO BUDD
PRIMARY EXAMINER
ART UNIT 23.9